



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



B1b Data Sheet

CONFIRMATION NO. 6861

SERIAL NUMBER 10/629,644	FILING DATE 07/29/2003 RULE	CLASS 714	GROUP ART UNIT 2133	ATTORNEY DOCKET NO. 13587.38
-----------------------------	-----------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Maher Amer, Nepean, CANADA;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/399,728 08/01/2002 ✓

## \*\* FOREIGN APPLICATIONS \*\*\*\*\* ✓ none

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

## \*\* SMALL ENTITY \*\*

\*\* 10/28/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CANADA	SHEETS DRAWING 3	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				

## VERIFIED AND ACKNOWLEDGED

Examiner's Signature

Initials

Verifier and Acknowledged

DANA L. TANGREN

WORKMAN, NYDEGGER & SEELEY  
 1000 Eagle Gate Tower  
 60 East South Temple  
 Salt Lake City, UT  
 84111

## TITLE

Parallel convolutional encoder

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other <input type="checkbox"/> Credit
RECEIVED 417		